

File 347:JAPIO Dec 1976-2009/Nov(Updated 100228)

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File 350:Derwent WPIX 1963-2010/UD=201019

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Set	Items	Description
S1	1679841	SWITCH OR SWITCHES OR ROUTER OR ROUTERS OR BROUTER OR BROUTERS OR BRIDGE OR BRIDGES OR FIREWALL OR FIREWALLS OR HUB OR HUBS OR BASTION() (HOST OR HOSTS)
S2	2006297	PORT OR PORTS OR JACK OR JACKS OR SOCKET OR SOCKETS OR CONNECTION(1N)POINT? ? OR INTERFACE OR INTERFACES OR PLUG OR PLUGS
S3	2186191	PROXIMITY OR DISTANCE OR RANGE OR CLOSENESS
S4	1192	HOW(2W) (DISTANT OR PROXIMAL OR NEAR OR CLOSE OR FAR)
S5	271473	S3:S4(5N) (DEVICE? ? OR UNIT? ? OR COMPONENT? ? OR EQUIPMENT? ? OR MACHINE? ? OR HARDWARE OR ELEMENT? ? OR NODE? ? OR PERIPHERAL? ? OR PC OR PCS OR COMPUTER? ? OR WORKSTATION? ? OR WORK()STATION? ? OR TERMINAL? ? OR CLIENT? ? OR SERVER? ? OR DISC? ? OR DISK? ? OR DRIVE OR DRIVES)
S6	8477077	CONNECT??? OR COUPL??? OR LINK??? OR ATTACH??? OR PLUGGED OR ASSIGN???
S7	225805	S2(5N)S6(5N) (DEVICE? ? OR UNIT? ? OR COMPONENT? ? OR EQUIPMENT? ? OR MACHINE? ? OR HARDWARE OR ELEMENT? ? OR NODE? ? OR PERIPHERAL? ? OR PC OR PCS OR COMPUTER? ? OR WORKSTATION? ? OR WORK()STATION? ? OR TERMINAL? ? OR CLIENT? ? OR SERVER? ? OR DISC? ? OR DISK? ? OR DRIVE OR DRIVES)
S8	48253	S1(5N)S2
S9	376	S8 AND S5 AND S7
S10	105642	(PORT OR PORTS OR JACK OR JACKS OR SOCKET OR SOCKETS) (5N)S6(5N) (DEVICE? ? OR UNIT? ? OR COMPONENT? ? OR EQUIPMENT? ? OR MACHINE? ? OR HARDWARE OR ELEMENT? ? OR NODE? ? OR PERIPHERAL? ? OR PC OR PCS OR COMPUTER? ? OR WORKSTATION? ? OR WORK()STATION? ? OR TERMINAL? ? OR CLIENT? ? OR SERVER? ? OR DISC? ? OR DISK? ? OR DRIVE OR DRIVES)
S11	210	S8 AND S5 AND S10
S12	50076	(DETERMIN? OR ESTIMAT??? OR TEST??? OR CHECK??? OR ASSESS? OR IDENTIFY??? OR IDENTIFIES OR IDENTIFIED OR IDENTIFICATION OR CALCULAT? OR ASCERTAIN? OR FIND??? OR FOUND OR COMPUTE OR COMPUTES OR COMPUTED OR COMPUTING OR COMPUTATION OR GAUG? OR EVALUAT? OR FIGUR? OR MEASUR? OR DISCERN? OR DERIV??? OR JUDG??? OR DECID??? OR DECISION? ? OR DISCOVER??? OR LEARN??? OR RECOGNIZ? OR RECOGNIS? OR KNOW???) (10W)S5
S13	16402	DETECT???(10W)S5
S14	27	S8 AND S12:S13 AND S10
S15	7	S14 AND PY=1963:2001
S16	11	S14 AND AY=1963:2001 AND AC=US
S17	12	S15:S16
S18	77	S12:S13(20N)S10
S19	70	S18 NOT S14
S20	28	S19 AND PY=1963:2001
S21	24	S19 AND AY=1963:2001 AND AC=US
S22	34	S20:S21
S23	9	S22 AND IC=(G06F OR H04L)
S24	25	S22 NOT S23

File 348:EUROPEAN PATENTS 1978-201011

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File 349:PCT FULLTEXT 1979-2010/UB=20100311|UT=20100304

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Set	Items	Description
S1	627488	SWITCH OR SWITCHES OR ROUTER OR ROUTERS OR BROUTER OR BROUTERS OR BRIDGE OR BRIDGES OR FIREWALL OR FIREWALLS OR HUB OR HUBS OR BASTION() (HOST OR HOSTS)
S2	907891	PORT OR PORTS OR JACK OR JACKS OR SOCKET OR SOCKETS OR CONNECTION(1N)POINT? ? OR INTERFACE OR INTERFACES OR PLUG OR PLUGS
S3	1657311	PROXIMITY OR DISTANCE OR RANGE OR CLOSENESS
S4	14747	HOW(2W) (DISTANT OR PROXIMAL OR NEAR OR CLOSE OR FAR)
S5	265458	S3:S4(5N) (DEVICE? ? OR UNIT? ? OR COMPONENT? ? OR EQUIPMENT? ? OR MACHINE? ? OR HARDWARE OR ELEMENT? ? OR NODE? ? OR PERIPHERAL? ? OR PC OR PCS OR COMPUTER? ? OR WORKSTATION? ? OR WORK()STATION? ? OR TERMINAL? ? OR CLIENT? ? OR SERVER? ? OR DISC? ? OR DISK? ? OR DRIVE OR DRIVES)
S6	2475364	CONNECT??? OR COUPL??? OR LINK??? OR ATTACH??? OR PLUGGED OR ASSIGN???
S7	184965	S2(5N)S6(5N) (DEVICE? ? OR UNIT? ? OR COMPONENT? ? OR EQUIPMENT? ? OR MACHINE? ? OR HARDWARE OR ELEMENT? ? OR NODE? ? OR PERIPHERAL? ? OR PC OR PCS OR COMPUTER? ? OR WORKSTATION? ? OR WORK()STATION? ? OR TERMINAL? ? OR CLIENT? ? OR SERVER? ? OR DISC? ? OR DISK? ? OR DRIVE OR DRIVES)
S8	44244	S1(5N)S2
S9	45719	(DETERMIN? OR ESTIMAT??? OR TEST??? OR CHECK??? OR ASSESS? OR IDENTIFY??? OR IDENTIFIES OR IDENTIFIED OR IDENTIFICATION OR CALCULAT? OR ASCERTAIN? OR FIND??? OR FOUND OR COMPUTE OR COMPUTES OR COMPUTED OR COMPUTING OR COMPUTATION OR GAUG? OR EVALUAT? OR FIGUR? OR MEASUR? OR DISCERN? OR DERIV??? OR JUDG??? OR DECID??? OR DECISION? ? OR DISCOVER??? OR LEARN??? OR RECOGNIZ? OR RECOGNIS? OR KNOW??? OR DETECT???) (10W)S5
S10	31	S8(50N)S9(50N)S7
S11	14	S10 AND PY=1978:2001
S12	15	S10 AND (AC=US OR AC=US/PR) AND AY=1978:2001
S13	17	S11:S12
S14	17	IDPAT (sorted in duplicate/non-duplicate order)
S15	62	S8(100N)S9(100N)S7
S16	31	S15 NOT S10
S17	21	S16 AND PY=1978:2001
S18	18	S16 AND (AC=US OR AC=US/PR) AND AY=1978:2001
S19	22	S17:S18
S20	22	IDPAT (sorted in duplicate/non-duplicate order)
S21	299	S9(20N)S7
S22	42	S21 AND IC=H04L
S23	38	S22 NOT (S10 OR S16)
S24	7	S23 AND PY=1978:2001
S25	10	S23 AND (AC=US OR AC=US/PR) AND AY=1978:2001
S26	10	S24:S25
S27	10	IDPAT (sorted in duplicate/non-duplicate order)

File 8:Ei Compendex(R) 1884-2010/Mar W2
 (c) 2010 Elsevier Eng. Info. Inc.
 File 35:Dissertation Abs Online 1861-2010/Feb
 (c) 2010 ProQuest Info&Learning
 File 65:Inside Conferences 1993-2010/Mar 17
 (c) 2010 BLDSC all rts. reserv.
 File 2:INSPEC 1898-2010/Mar W2
 (c) 2010 The IET
 File 6:NTIS 1964-2010/Mar W4
 (c) 2010 NTIS, Intl Cpyrgh All Rights Res
 File 144:Pascal 1973-2010/Mar W1
 (c) 2010 INIST/CNRS
 File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
 (c) 2006 The Thomson Corp
 File 34:SciSearch(R) Cited Ref Sci 1990-2010/Mar W2
 (c) 2010 The Thomson Corp
 File 99:Wilson Appl. Sci & Tech Abs 1983-2010/Jan
 (c) 2010 The HW Wilson Co.
 File 266:FEDRIP 2010/Jan
 Comp & dist by NTIS, Intl Copyright All Rights Res
 File 95:TEME-Technology & Management 1989-2010/Feb W2
 (c) 2010 FIZ TECHNIK
 File 56:Computer and Information Systems Abstracts 1966-2010/Feb
 (c) 2010 CSA.
 File 60:ANTE: Abstracts in New Tech & Engineer 1966-2010/Feb
 (c) 2010 CSA.

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Set Items Description
 S1 979401 SWITCH OR SWITCHES OR ROUTER OR ROUTERS OR BROUTER OR BROUTERS OR BRIDGE
 OR BRIDGES OR FIREWALL OR FIREWALLS OR HUB OR HUBS OR BASTION() (HOST OR HOSTS)

 S2 2377560 PORT OR PORTS OR JACK OR JACKS OR SOCKET OR SOCKETS OR
 CONNECTION(1N)POINT? ? OR INTERFACE OR INTERFACES OR PLUG OR PLUGS

 S3 5723229 PROXIMITY OR DISTANCE OR RANGE OR CLOSENESS
 S4 16075 HOW(2W) (DISTANT OR PROXIMAL OR NEAR OR CLOSE OR FAR)
 S5 209179 S3:S4(5N) (DEVICE? ? OR UNIT? ? OR COMPONENT? ? OR EQUIPMENT? ? OR
 MACHINE? ? OR HARDWARE OR ELEMENT? ? OR NODE? ? OR PERIPHERAL? ? OR PC OR PCS OR
 COMPUTER? ? OR WORKSTATION? ? OR WORK()STATION? ? OR TERMINAL? ? OR CLIENT? ? OR SERVER?
 ? OR DISC? ? OR DISK? ? OR DRIVE OR DRIVES)

 S6 6514761 CONNECT??? OR COUPL??? OR LINK??? OR ATTACH??? OR PLUGGED OR ASSIGN???
 S7 36192 S2(5N)S6(5N) (DEVICE? ? OR UNIT? ? OR COMPONENT? ? OR EQUIPMENT? ? OR
 MACHINE? ? OR HARDWARE OR ELEMENT? ? OR NODE? ? OR PERIPHERAL? ? OR PC OR PCS OR
 COMPUTER? ? OR WORKSTATION? ? OR WORK()STATION? ? OR TERMINAL? ? OR CLIENT? ? OR SERVER?
 ? OR DISC? ? OR DISK? ? OR DRIVE OR DRIVES)

 S8 20213 S1(5N)S2
 S9 26 S8 AND S5 AND S7
 S10 23 RD (unique items)
 S11 18 S10 NOT PY=2002:2010

S12 583 S5 AND S7
S13 240 S5(20N)S7
S14 38879 (DETERMIN? OR ESTIMAT??? OR TEST??? OR CHECK??? OR ASSESS? OR IDENTIFY???
OR IDENTIFIES OR IDENTIFIED OR IDENTIFICATION OR CALCULAT? OR ASCERTAIN? OR FIND??? OR
FOUND OR COMPUTE OR COMPUTES OR COMPUTED OR COMPUTING OR COMPUTATION OR GAUG? OR
EVALUAT? OR FIGUR? OR MEASUR? OR DISCERN? OR DERIV??? OR JUDG??? OR DECID??? OR
DECISION? ? OR DISCOVER??? OR LEARN??? OR RECOGNIZ? OR RECOGNIS? OR KNOW??? OR
DETECT???) (10W)S5

S15 96 S14 AND S7
S16 31 S14(20N)S7
S17 22 RD (unique items)
S18 18 S17 NOT (S11 OR PY=2002:2010)

File 275:Gale Group Computer DB(TM) 1983-2010/Feb 15
 (c) 2010 Gale/Cengage
 File 621:Gale Group New Prod.Annou.(R) 1985-2010/Feb 04
 (c) 2010 Gale/Cengage
 File 636:Gale Group Newsletter DB(TM) 1987-2010/Feb 19
 (c) 2010 Gale/Cengage
 File 16:Gale Group PROMT(R) 1990-2010/Mar 25
 (c) 2010 Gale/Cengage
 File 160:Gale Group PROMT(R) 1972-1989
 (c) 1999 The Gale Group
 File 148:Gale Group Trade & Industry DB 1976-2010/Mar 25
 (c) 2010 Gale/Cengage
 File 624:McGraw-Hill Publications 1985-2010/Mar 25
 (c) 2010 McGraw-Hill Co. Inc
 File 15:ABI/Inform(R) 1971-2010/Mar 24
 (c) 2010 ProQuest Info&Learning
 File 647:UBM Computer Fulltext 1988-2010/Mar W3
 (c) 2010 UBM, LLC
 File 674:Computer News Fulltext 1989-2006/Sep W1
 (c) 2006 IDG Communications
 File 696:DIALOG Telecom. Newsletters 1995-2010/Mar 25
 (c) 2010 Dialog
 File 369:NEW SCIENTIST 1994-2010/JAN W5
 (c) 2010 REED BUSINESS INFORMATION LTD.
 File 810:Business Wire 1986-1999/Feb 28
 (c) 1999 Business Wire
 File 813:PR Newswire 1987-1999/Apr 30
 (c) 1999 PR Newswire Association Inc
 File 610:Business Wire 1999-2010/Mar 25
 (c) 2010 Business Wire.
 File 613:PR Newswire 1999-2010/Mar 25
 (c) 2010 PR Newswire Association Inc

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Set	Items	Description
S1	3260964	SWITCH OR SWITCHES OR ROUTER OR ROUTERS OR BROUTER OR BROUTERS OR BRIDGE OR BRIDGES OR FIREWALL OR FIREWALLS OR HUB OR HUBS OR BASTION() (HOST OR HOSTS)
S2	4551616	PORT OR PORTS OR JACK OR JACKS OR SOCKET OR SOCKETS OR CONNECTION(1N)POINT? ? OR INTERFACE OR INTERFACES OR PLUG OR PLUGS
S3	7935206	PROXIMITY OR DISTANCE OR RANGE OR CLOSENESS
S4	130808	HOW(2W) (DISTANT OR PROXIMAL OR NEAR OR CLOSE OR FAR)
S5	729173	S3:S4(5N) (DEVICE? ? OR UNIT? ? OR COMPONENT? ? OR EQUIPMENT? ? OR MACHINE? ? OR HARDWARE OR ELEMENT? ? OR NODE? ? OR PERIPHERAL? ? OR PC OR PCS OR COMPUTER? ? OR WORKSTATION? ? OR WORK()STATION? ? OR TERMINAL? ? OR CLIENT? ? OR SERVER? ? OR DISC? ? OR DISK? ? OR DRIVE OR DRIVES)
S6	10177659	CONNECT??? OR COUPL??? OR LINK??? OR ATTACH??? OR PLUGGED OR ASSIGN???
S7	159155	S2(5N)S6(5N) (DEVICE? ? OR UNIT? ? OR COMPONENT? ? OR EQUIPMENT? ? OR MACHINE? ? OR HARDWARE OR ELEMENT? ? OR NODE? ? OR PERIPHERAL? ? OR PC OR PCS OR

COMPUTER? ? OR WORKSTATION? ? OR WORK()STATION? ? OR TERMINAL? ? OR CLIENT? ? OR SERVER?
? OR DISC? ? OR DISK? ? OR DRIVE OR DRIVES)

S8 148279 S1(5N)S2
S9 335 S8(50N)S5(50N)S7
S10 43514 (DETERMIN? OR ESTIMAT??? OR TEST??? OR CHECK??? OR ASSESS? OR IDENTIFY???
OR IDENTIFIES OR IDENTIFIED OR IDENTIFICATION OR CALCULAT? OR ASCERTAIN? OR FIND??? OR
FOUND OR COMPUTE OR COMPUTES OR COMPUTED OR COMPUTING OR COMPUTATION OR GAUG? OR
EVALUAT? OR FIGUR? OR MEASUR? OR DISCERN? OR DERIV??? OR JUDG??? OR DECID??? OR
DECISION? ? OR DISCOVER??? OR LEARN??? OR RECOGNIZ? OR RECOGNIS? OR KNOW??? OR
DETECT???) (10W)S5

S11 18 S10(50N)S8(50N)S7
S12 12 RD (unique items)